

Express Mail Label No. EM 266575385US
Date of Deposit: November 25, 2009



Attorney Docket No. 28460-502-NAT

/ Please type a plus sign (+) in this box ☐

PTO/SB (12-97)
OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	U.S. Application Number	10/573,464
	Filing Date	March 24, 2006
	First Named Inventor	Zarkh, et al.
	Group Art Unit	2624
	Examiner Name	Aaron W. Carter
	Attorney Docket Number	28460-502-NAT

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue/Pub. Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date
	75	4,875,165	10/17/1989	Fencil, et al.			
	76	5,124,914	06/23/1992	Grangeat			
	77	5,309,356	05/03/1994	Nishide et al.			
	78	5,481,653	01/02/1996	Kenichi Kashiwagi, et al.			
	79	5,647,360	07/15/1997	Bani-Hashemi, et al.			
	80	5,671,265	09/23/1997	Andress			
	81	5,833,607	11/10/1998	Chou et al.			
	82	5,872,861	02/16/1999	Makram-Ebeid			
	83	6,088,488	07/11/2000	Hardy et al.			
	84	6,148,095	11/14/2000	Prause et al.			
	85	6,169,917	01/02/2001	Masotti, et al.			
	86	6,195,450	02/27/2001	Qian et al.			
	87	6,324,254	11/27/2001	Pflaum			
	88	6,404,850	06/11/2002	Horbaschek, et al.			
	89	6,510,241	01/21/2003	Vailant et al.			
	90	6,546,271	04/08/2003	Reisfeld			
	91	6,549,607	04/15/2003	Webber			
	92	6,614,871	09/02/2003	Kobiki et al.			
	93	6,754,522	06/22/2002	Keren			

FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office	Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes	No
	94	WO	03/105017 A2	KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL] ; PHILIPS INTELLECTUAL PROERTY [DE]	18 DECEMBER 2003	X	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	95	ZARKH M., KLAIMAN M., MARON H., "Three-Dimensional Reconstruction and Analysis of Coronary Vessels: the CardiOp-B System", ELSEVIER INTERNATIONAL CONGRESS SERIES, vol. 1268, 23 June 2004, pg. 1367, XP002548355

Express Mail Label No. EM 266575385US
Date of Deposit: November 25, 2009

NOV 25 2009

Attorney Docket No. 28460-502-NAT

OTHER PRIOR ART AND PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	96	KAUPP A., et al., "Measuring Morphologic Properties of the Human Retinal Vessel System Using a Two-Stage Image Processing Approach", PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON IMAGE PROCESSING (ICIP) AUSTIN, NOV. 13-16, 1994, Los Alamitos, IEEE COMP. SOC. PRESS, US. Vol. 1, 13 November 1994 (pgs. 431-435), XP010146068
	97	KAYIKCIOGLU T., ET AL., "A Surface-Based Method for Detection of Coronary Vessel Boundaries in Poor Quality X-ray Angiogram Images", PATTERN RECOGNITION LETTERS, ELSEVIER, vol. 23, No. 7, 1 May 2002, pgs. 783-802, XP004342292
	98	Copy of Supplementary European Search Report, EP No. 04785100.1, date of completion of search, October 1, 2009

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.